

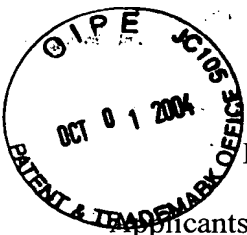
AP / JFW 1639

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 09/986,527 |
| | | Filing Date | November 9, 2001 |
| | | First Named Inventor | Barany et al. |
| | | Group Art Unit | 1639 |
| | | Examiner Name | P. Ponnaluri |
| Total Number of Pages in This Submission | 11 and cited references | Attorney Docket Number | 19603/3357 (CRF D-1595G) |

| ENCLOSURES (check all that apply) | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Third Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> A copy of the Notice to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input checked="" type="checkbox"/> A self-addressed, prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO-1449 (1 page) (in duplicate) 9 cited references Copy of Supplementary Search Report from European Patent Office for a related patent application |
| Remarks | <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 14-1138 for the above identified docket number. | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual name | Noreen L. Connolly Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603-1051 Telephone: (585) 263-1597 Fax: (585) 263-1600 |
| Signature | <i>Noreen L. Connolly</i> Registration No. 48,987 |
| Date | <i>Sept. 29, 2004</i> |

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PATENT

Docket No.: 19603/3357 (CRF D-1595G)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Barany et al.

Serial No. : 09/986,527

Cnfrm. No. : 5780

Filed : November 9, 2001

For : DETECTION OF NUCLEIC ACID SEQUENCE
DIFFERENCES USING THE LIGASE
DETECTION REACTION WITH
ADDRESSABLE ARRAYS

Examiner:
P. Ponnaluri

Art Unit:
1639

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97-1.98**

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P.O. Box 1450
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Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office the references listed on the attached PTO-1449 form. The references listed on the accompanying PTO-1449 form were first cited in a Supplemental Search Report (copy enclosed) from the European Patent Office for a related patent application, not more than three months from the submission date of this paper.

Pursuant to 37 C.F.R. § 1.97(c)(1), no fee is required. If additional fees are required, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 14-1138.

Respectfully submitted,

Date: Sept 29, 2004

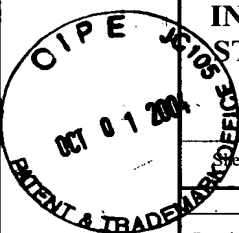
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R799823.1

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Application Number | 09/986,527 |
| | | | | Filing Date | November 9, 2001 |
| | | | | First Named Inventor | Barany et al. |
| | | | | Art Unit | 1639 |
| | | | | Examiner Name | P. Ponnaluri |
| Sheet 1 | 1 | of | 1 | Attorney Docket Number | 19603/3357 (CRF D-1959G) |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number - Kind Code ² (if known) | | | |
| | 1 | US-5,429,807 | 07/04/1995 | Matson et al. | |
| | 2 | US-5,445,934 | 08/29/1995 | Fodor et al. | |
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FOREIGN PATENT DOCUMENTS

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|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | |
| | 3 | EP 0 487 104 A1 | 05/27/1992 | Europe | | |
| | 4 | WO 93/04199 | 03/04/1993 | WIPO | | |
| | 5 | WO 93/09250 | 05/13/1993 | WIPO | | |
| | 6 | WO 93/22680 | 11/11/1993 | WIPO | | |
| | 7 | WO 94/01446 | 01/20/1994 | WIPO | | |
| | 8 | WO 95/00533 | 01/05/1995 | WIPO | | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | 9 | Schena et al., "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray," <i>Science</i> 270:467-470 (1995) | |
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